CLAIMS

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3	1. A tail pipe for an automotive exhaust system comprising
4	a tubular member providing a passageway through which exhaust
5	gas flows between an outer end and an inner end of the tubular
6	member, said inner end being adapted to be attached to an automotive
7	exhaust system, and
8	an ornamental element located at or near said outer end, said
9	ornamental element including a symbol and being sized to provide
10	sufficient space to allow exhaust gas to flow through the tubular
11	member and past the ornamental element.
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13	2. The tail pipe of Claim 1 where the ornamental element is
14	stationary and is in the shape of the symbol.
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16	3. The tail pipe of Claim 2 where the ornamental element is
17	essentially a solid structure that prevents exhaust gas from flowing
18	there through.
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20	4. The tail pipe of Claim 2 where the ornamental element is
21	essentially an open structure that allows exhaust gas to flow there
22	through.
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24	5. The tail pipe of Claim 1 where the outer end has a maximum total

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said maximum total area.

28 The tail pipe of Claim 5 where said maximum total area is from 8 29 to 20 square inches.

area and the ornamental element occupies no more than 90 percent of

1 7. The tail pipe of Claim 1 where the tubular member and

2 ornamental element are made of stainless steel.

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4 8. The tail pipe of Claim 7 where the tubular member and 5 ornamental element are chrome plated.

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7 9. The tail pipe of Claim 1 where the ornamental element has a

8 body member with opposed ends, with each opposed end spaced from

9 an inner surface portion of the tubular member substantially the same

10 distance.

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12 10. The tail pipe of Claim 1 where the ornamental element has a

13 body member that is positioned off center in the outer end.

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15 11. The tail pipe of Claim 1 where the ornamental element has at

16 least two connector arms extending outwardly from a body member of

17 the ornamental element in substantially opposed directions, each arm

18 having a terminal end attached to an inner surface portion of the

19 tubular member.

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12. The tail pipe of Claim 1 where the outer end is at an acute angle

22 with respect to a longitudinal axis of the tubular member.

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24 13. The tail pipe of Claim 12 where the acute angle is from 35 to 85

25 degrees.

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27 14. The tail pipe of Claim 1 where the symbol is in the form of letters

28 or numbers or combinations thereof.

The tail pipe of Claim 1 where the ornamental element has at 1 15. 2 least a portion that is light reflective.

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The tail pipe of Claim 16 where the portion that is light reflective 4 16. 5 corresponds to the symbol.

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- A tail pipe for an automotive exhaust system comprising 7
- a tubular member having a central axis and providing a 8 passageway extending between an outer end and an inner end of the 9 tubular member, said outer end being at an acute angle from 35 to 85 10 11 degrees with respect to said axis of the tubular member and said inner end being adapted to be attached to an automotive exhaust system, 12
- a stationary ornamental element in the shape of a symbol located 13 at or near said outer end and sized to provide sufficient space to allow 14 exhaust gas to flow through the tubular member and past the 15 16 ornamental element.
- 17 said ornamental element including a body member having opposed ends, said body member being offset with respect to the axis 18 19 of the tubular member so that one of said opposed ends is closer to an 20 inner wall of the tubular member than the other opposed end.

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- 22 The tail pipe of Claim 17 where the ornamental element has at 23 least two connector arms extending outwardly from the body member 24 in substantially opposed directions, each arm having a terminal end
- 25 attached to an inner surface portion of the tubular member.

- 27 A tail pipe ornament comprising 19.
- 28 a sleeve adapted to be connected to an exposed end of a tail pipe 29
 - of an automotive exhaust system, said sleeve having a passageway

extending between an outer end and an inner end of the sleeve, and

an ornamental element located at or near said outer end, said

3 ornamental element including a symbol,

4 said ornamental element being sized to provide sufficient space

to allow exhaust gas to flow through the sleeve and past the

6 ornamental element.

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8 20. The tail pipe ornament of Claim 19 where the sleeve fits snug

9 within the exposed end of the tail pipe.

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11 21. The tail pipe ornament of Claim 19 where the sleeve fits over the

12 exposed end of the tail pipe.

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14 22. The tail pipe ornament of Claim 19 where the ornamental

15 element is stationary and is in the shape of the symbol.

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17 23. The tail pipe ornament of Claim 22 where the ornamental

18 element is essentially a solid structure that prevents exhaust gas from

19 flowing there through.

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21 24. The tail pipe of Claim 22 where the ornamental element is

22 essentially an open structure that allows exhaust gas to flow there

23 through.

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25 25. The tail pipe ornament of Claim 19 where the outer end has a

26 maximum total area and the ornamental element occupies no more

27 than 90 percent of said maximum total area.

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29 26. The tail pipe ornament of Claim 25 where said maximum total

area is from 8 to 20 square inches.

The tail pipe ornament of Claim 19 where the sleeve and ornamental element are made of stainless steel.

The tail pipe ornament of Claim 27 where the sleeve and ornamental element are chrome plated.

7 ornamental element are chrome plated. 8

9 29. The tail pipe ornament of Claim 19 where the ornamental 10 element has a body member with opposed ends, with each opposed 11 end spaced from an inner surface portion of the sleeve substantially

12 the same distance.

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14 30. The tail pipe ornament of Claim 19 where the ornamental15 element is positioned off center in the outer end.

17 31. The tail pipe of Claim 19 where the ornamental element has at 18 least a portion that is light reflective.

20 32. The tail pipe of Claim 31 where the portion that is light reflective corresponds to the symbol.

33. The tail pipe ornament of Claim 19 where the outer end is at an
acute angle with respect to a longitudinal axis of the sleeve.

34. The tail pipe ornament of Claim 33 where the acute angle is from
35 to 85 degrees.

29 35. The tail pipe ornament of Claim 19 where the symbol is in the

form of letters or numbers or combinations thereof. 1 2 The tail pipe ornament of Claim 19 where the exposed end of a 3 36. tail pipe has a predetermined configuration and the sleeve comprises a 4 wall member having a configuration substantially the same as the 5 predetermined configuration of the exposed end of the tail pipe. 6 7 8 The tail pipe ornament of Claim 36 where the sleeve has an inside diameter from 2 to 7 inches, a length from 1/4 to 6 inches, and a 9 thickness from 1/8 to 1/2 inch. 10 11 The tail pipe ornament of Claim 19 including a fastener element 12 38. 13 that enables the tail pipe ornament to be connected to a tail pipe of an 14 automotive exhaust system in a fixed position relative to the tail pipe. 15 16 The tail pipe ornament of Claim 38 where the fastener element is 39. 17 between the ornamental element and the inner end. 18 The tail pipe ornament of Claim 19 where the ornamental 19 20 element includes a body member having at least two connector arms 21 extending outwardly from the body member in substantially opposed directions, each arm having a terminal end attached to an inner 22 23 surface portion of the sleeve.

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W 25 41. A tail pipe ornament including

a sleeve comprising a wall member having a predetermined configuration substantially the same as the configuration of an exposed 27 28 end of the tail pipe to which said sleeve is to be attached,

said sleeve having a longitudinal axis and providing a passageway

extending between an outer end and an inner end of the sleeve, said outer end being at an acute angle from 35 to 85 degrees with respect to said longitudinal axis of the sleeve,

a stationary ornamental element in the shape of a symbol located at or near said outer end and sized to provide sufficient space to allow exhaust gas to flow through the sleeve and past the ornamental element.

said ornamental element including a body member having opposed ends, said body member being offset with respect to the longitudinal axis of the sleeve so that one of said opposed ends is closer to the wall member than the other opposed end, and

a fastener element that enables the tail pipe ornament to be connected to a tail pipe of an automotive exhaust system in a fixed position relative to the tail pipe.

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16 42. A tail pipe ornament comprising

a sleeve having a longitudinal axis and a wall member forming a longitudinal passageway extending between an outer end and an inner end of the wall member,

a fastener element along the wall member that enables the sleeve to be connected to an automotive exhaust tail pipe in a fixed position relative to the tail pipe, and

a stationary ornamental element in the shape of a symbol located
 at or near the outer end of the sleeve,

said ornamental element being sized to provide a sufficient space to allow exhaust gas to flow through the sleeve and past the ornamental element.

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43. The tail pipe ornament of Claim 42 where the ornamental

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1	element has a body member with opposed ends, with each opposed
2	end spaced from an inner surface portion of the wall member
3	substantially the same distance.
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5	44. The tail pipe ornament of Claim 42 where the outer end is at an
6	acute angle with respect to the longitudinal axis of the sleeve and the
7	ornamental element has opposed ends and is offset with respect to the
8	longitudinal axis of the sleeve so that one of said opposed ends of the
9	ornamental element is closer to the wall member than the other
10	opposed end of the ornamental element.
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12	45. The tail pipe ornament of Claim 42 where the fastener element is
13	between the ornamental element and the inner end.
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15	46. The tail pipe ornament of Claim 39 where the ornamental
16	element is light reflective.
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18	47. In combination, a tail pipe of an automotive exhaust system and a
19	tail pipe ornament,
20	said tail pipe having a longitudinal axis and an exposed end
21	having a predetermined configuration, and
22	said tail pipe ornament including
23	a sleeve having a longitudinal axis and a wall member
24	with a configuration substantially the same as the
25	predetermined configuration of said exposed end of the tail
26	pipe,
27	said wall member forming a passageway extending
28	between an outer end and an inner end of the sleeve, and
29	an ornamental element in the shape of a symbol

2 said sleeve being connected to the exposed end of the tail pipe with the longitudinal axis of the sleeve and the longitudinal axis of the 3 tail pipe being coextensive and said ornamental element being sized to 4 provide a sufficient space to allow exhaust gas to flow through the 5 sleeve and past the ornamental element. 6 7 The tail pipe ornament of Claim 47 where the sleeve fits snug 8 48. within the exposed end of the tail pipe. 10 The tail pipe ornament of Claim 47 where the sleeve fits over the 11 49. exposed end of the tail pipe. 12 13 14 50. The combination of Claim 47 where the ornamental element is 15 stationary. 16 17 The combination of Claim 47 where the outer end of the sleeve has a maximum total area and the ornamental element occupies no 18 19 more than 90 percent of said maximum total area. 20 The combination of Claim 47 where said maximum total area is 21 22 from 8 to 20 square inches. 23 24 53. The combination of Claim 47 where the open outer end of the tail pipe is at an acute angle and the outer end of the sleeve is at 25 26 substantially the same acute angle as said open outer end of the tail 27 pipe. 28 29 54. The combination of Claim 53 where the ornamental element is

located at or near the outer end of the sleeve.

- positioned off center in the outer end of the sleeve at a sufficient 1
- distance to enable the entire ornamental element to be seen when 2
- 3 looking directly into the open outer end of the tail pipe.

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- The combination of Claim 47 where the outer end of the sleeve 5
- 6 and the exposed end of the tail pipe are substantially flush.

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- 8 The combination of Claim 47 where the exposed end and an 56.
- 9 adjacent internal hollow body portion of the tail pipe and the sleeve
- 10 are of cylindrical configuration, with the sleeve having an outside
- 11 diameter substantially the same as an inside diameter of the exposed
- 12 end and the adjacent internal hollow body portion of the tail pipe.
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- 14 The combination of Claim 47 where the ornamental element 57.
- 15 includes a body member having at least two connector arms extending
- 16 outwardly from the ornamental element in substantially opposed
- 17 directions, each arm having a terminal end attached to an inner
- 18 surface portion of the sleeve.

- 20 A method of decorating a tail pipe of an automotive exhaust
- 21 system where the tail pipe has a passageway through which exhaust gas
- 22 flows and exits an exposed, open end of the tail pipe, said method
- 23 comprising
- 24 connecting to the tail pipe an ornamental element including a
- 25 symbol at or near said exposed, open end of the tail pipe,
- 26 said ornamental element being positioned so that an observer
- 27 when looking at the exposed, open end of the tail pipe would see the
- 28 symbol and being sized to provide sufficient space to allow exhaust gas
- 29 to flow through the tubular member and past the ornamental element.

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2 59. The method of Claim 58 where the ornamental element is 3 stationary and is in the shape of the symbol.

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5 60. The method of Claim 58 where the ornamental element is

6 essentially a solid structure that prevents exhaust gas from flowing

7 there through.

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9 61. The method of Claim 58 where the ornamental element is

10 essentially an open structure that allows exhaust gas to flow there

11 through.

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13 62. The method of Claim 58 where said exposed, open end has a

14 maximum total area and the ornamental element occupies no more

15 than 90 percent of said maximum total area.

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